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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,810	09/22/2003	Jurgen Stohrer	STOHRER ET AL-3	2169
25889	7590 11/23/2004		EXAM	INER
WILLIAM COLLARD			REYES, HECTOR M	
COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD			ART UNIT	PAPER NUMBER
ROSLYN, NY 11576			1625	
		DATE MAILED: 11/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	I A II - C . NI				
*	Application No.	Applicant(s)			
	10/667,810	STOHRER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hector M Reyes	1625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep y within the statutory minimum of thirty will apply and will expire SIX (6) MONTI , cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status					
<ol> <li>Responsive to communication(s) filed on <u>08 March 2004</u>.</li> <li>This action is <b>FINAL</b>. 2b)  This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
Disposition of Claims					
4) ⊠ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-20 are subject to restriction and/or expressions.	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplished any not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example.	epted or b) objected to by drawing(s) be held in abeyanc tion is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Ap rity documents have been r u (PCT Rule 17.2(a)).	plication No eceived in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		ımmary (PTO-413) /Mail Date ormal Patent Application (PTO-152)			

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## **ELECTION RESTRICTION REQUEST**

## **Status of The Claims**

Currently, claims 1-20 are under Examination and they are subjected to restriction as follows.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-20 in part, drawn to a process for preparing alkyne carboxylic acids as described in the said claims, wherein the required nitroxyl compound use as catalyst is selected from (2, 2, 6, 6-tetramethylpiperidine-1-oxyl) also known as TEMPO; 4-hydroxy-TEMPO, 4-OXO-TEMPO, 4-amino-TEMPO; 4-acetamido-TEMPO, 4-benzoyloxy-TEMPO AND 4-acetoxy-TEMPO and wherein the reaction medium as one or two phases.

Classified in class 560 and multiple subclasses. A single disclosed species regarding the nitroxyl derivative use as catalyst is hereby requested for search purpose.

Claims 1-20 in part, drawn to a process for preparing alkyne carboxylic acids as described in the said claims, wherein the limitation regarding the required nitroxyl used as a catalyst and/or the number of phases used as medium of the reaction process are not as defined in Group I above,

Classified in class 560 and multiple subclasses. This group may be subjected to further restriction. A single disclosed species, regarding the

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nitroxyl catalyst use as catalyst is hereby requested for search

purpose.

The inventions are distinct, each from the other because of the following reasons: Inventions II-I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case Inventions II-I are not related inventions because each Invention is drawn to a particular and independent process. Thus, Invention II can be practiced independently from Invention I. Moreover, each process has its own limitations and its particular reaction conditions that a reference anticipating or suggesting one group would not anticipates or suggests the other Invention under the meaning of 35 USC 102 or 35 USC 103.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for a given Group is not required for any other Group, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **CONCLUSION**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hector M Reyes whose telephone number is (571) 272-0691. The examiner can normally be reached on M-F (9:00 AM-5:30 PM). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rita Desai can be reached on (571) 272-0684. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hector M. Reyes PhD JD Reg # P-54,846 Au 1625 November 18, 2004 Ms. Rita Desai Patent Examiner

11/19/04